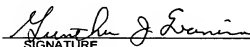


TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371		ATTORNEY'S DOCKET NUMBER KIL01 P-435 U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/523293
INTERNATIONAL APPLICATION NO. PCT/EP2003/08643	INTERNATIONAL FILING DATE August 1, 2003	PRIORITY DATE CLAIMED August 6, 2002
TITLE OF INVENTION MEDICAL DEVICE		
APPLICANT(S) FOR DO/EO/US MASTORAKIS, Emmanuel		
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:		
1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. 2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. <input checked="" type="checkbox"/> The US has been elected (Article 31). 5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> has been communicated by the International Bureau. c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US). 6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. <input checked="" type="checkbox"/> is attached hereto. b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4). 7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau). b. <input type="checkbox"/> have been communicated by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. 8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. <input type="checkbox"/> An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. <input checked="" type="checkbox"/> A preliminary amendment. 14. <input type="checkbox"/> An Application Data Sheet under 37 CFR 1.76. 15. <input type="checkbox"/> A substitute specification. 16. <input type="checkbox"/> A power of attorney and/or change of address letter. 17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. <input type="checkbox"/> A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. <input checked="" type="checkbox"/> Other items or information: Authorization to Charge Deposit Account (in duplicate)		

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) <div style="font-size: 1.5em; font-weight: bold; text-align: center;">10/523293</div>		INTERNATIONAL APPLICATION NO. PCT/EP2003/008643		ATTORNEY'S DOCKET NUMBER KIL01 P-435											
21. The following fees are submitted: <input checked="" type="checkbox"/> a) Basic national fee..... \$300.00 <input checked="" type="checkbox"/> b) Examination fee..... \$200.00 <input checked="" type="checkbox"/> c) Search fee..... \$500.00 <div style="text-align: right; font-weight: bold;">TOTAL OF ABOVE CALCULATIONS = \$1000.00</div>				<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width:50%;">Applicant use</th> <th style="width:50%;">Office use only</th> </tr> <tr> <td>\$ 300.00</td> <td></td> </tr> <tr> <td>\$ 200.00</td> <td></td> </tr> <tr> <td>\$ 500.00</td> <td></td> </tr> <tr> <td>\$ 1000.00</td> <td></td> </tr> </table>		Applicant use	Office use only	\$ 300.00		\$ 200.00		\$ 500.00		\$ 1000.00	
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<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.				<div style="border: 1px solid black; padding: 5px;"> FREE VALUE ACCOUNTABILITY DEPOSIT ACCOUNT NO. <div style="font-size: 1.2em; font-weight: bold;">16 2463</div> <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width:50%;">FEE CODE</th> <th style="width:50%;">VALUE</th> </tr> <tr> <td>363</td> <td>250</td> </tr> <tr> <td>142</td> <td>200</td> </tr> </table> </div>		FEE CODE	VALUE	363	250	142	200				
FEE CODE	VALUE														
363	250														
142	200														
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE												
22 - 100 =	-78 /50 =	0	x \$250.00	\$ 0.00											
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$ 0.00											
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE												
Total claims	30 - 20 =	10	x \$50.00	\$ 500.00											
Independent claims	2 - 3 =	0	x \$200.00	\$ 0.00											
MULTIPLE DEPENDENT CLAIM(S) (if applicable)				+ \$360.00	\$ 0.00										
TOTAL OF ABOVE CALCULATIONS =				\$ 1500.00											
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$ 750.00											
SUBTOTAL =				\$ 750.00											
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$ 0.00											
TOTAL NATIONAL FEE =				\$ 750.00											
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$ 0.00											
TOTAL FEES ENCLOSED =				\$ 750.00											
Amount to be refunded:					\$										
Amount to be charged					\$										
a. <input checked="" type="checkbox"/> A check in the amount of \$ <u>750.00</u> to cover the above fees is enclosed. b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed. c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>16-2463</u> . A duplicate copy of this sheet is enclosed. d. <input type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.															
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.															
SEND ALL CORRESPONDENCE TO: Gunther J. Evanina Price, Heneveld, Cooper, DeWitt & Litton Post Office Box 2567 695 Kenmoor SE Grand Rapids, MI 49501 U.S.A.															
				 SIGNATURE											
				Gunther J. Evanina NAME											
				35 502 REGISTRATION NUMBER											

10/523293

DT05 R PCT/PTO 03 FEB 2005
Atty. Docket No. KIL01 P-435

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Emmanuel Mastorakis

For : MEDICAL DEVICE

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

Dear Sir:

CERTIFICATE OF MAILING BY EXPRESS MAIL

I hereby certify that the attached Postal card, National filing fee in the amount of \$750.00 (check), Form PTO-1390 Transmittal Letter Concerning A Filing Under 35 U.S.C. 371 (2 pages in duplicate), Copy of PCT Application as filed (22 pages) (including 1 page of additional cover sheet of WO 2004/014470, 11 pages of Specification, 5 pages of Claims (30 Claims), 1 page of Abstract, 4 Sheets of Drawings), Formal Drawings (4 pages in duplicate), Declaration and Power of Attorney (1 page), Information Disclosure Statement Under 37 CFR §1.97(b) (in duplicate), Form PTO-1449 (in duplicate), copies of the listed foreign patent documents, Preliminary Amendment (7 pages), Authorization to Charge Deposit Account (1 page in duplicate), are being deposited with the United States Postal Service in an envelope having Express Mail Mailing Label Number EV487016458US addressed to:

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

on February 3, 2005.

Rebecca A. Witvoet
Deborah A. Witvoet
Price, Heneveld, Cooper,
DeWitt and Litton, LLP
695 Kenmoor, S.E./Post Office Box 2567
Grand Rapids, Michigan 49501
(616) 949-9610

GJE/daw